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Application Serial Number: 09/718,355 F
Source: IFW16
Date Processed by STIC: 1-6-05

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IFW16

RAW SEQUENCE LISTING

DATE: 01/06/2005

PATENT APPLICATION: US/09/718,355F

TIME: 16:20:06

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3 <110> APPLICANT: McGill University
 4 Rouleau, Guy A.
 5 Ragsdale, David
 6 Cossette, Patrick
 7 Rocherfort, Daniel
 8 Lafreniere, Ronald G.
 10 <120> TITLE OF INVENTION: LOCI FOR IDIOPATHIC GENERALIZED EPILEPSY, MUTATIONS THEREOF
 AND
 11 METHOD USING SAME TO ASSESS, DIAGNOSE, PROGNOSIS OR TREAT EPILEPSY
 13 <130> FILE REFERENCE: GOUD:023US
 15 <140> CURRENT APPLICATION NUMBER: 09/718,355F
 16 <141> CURRENT FILING DATE: 2000-11-24
 18 <150> PRIOR APPLICATION NUMBER: 60/167,623
 19 <151> PRIOR FILING DATE: 1999-11-26
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402	tattggttaa	aagtgaacaa	tgttgtcaac	ctggttgtga	tggaccatt	tgttgacctg	2580
404	gccatcacca	tctgtattgt	cttaataact	cttttcatgg	ccatggagca	ctatccaatg	2640
406	acggaccatt	tcaataatgt	gcttacagta	ggaaacttgg	ttttcactgg	gatctttaca	2700
408	gcagaaatgt	ttctgaaaat	tattgccatg	gatccttact	attatttcca	agaaggctgg	2760
410	aatatctttg	acggttttat	tgtgacgctt	agcctggtag	aacttggact	cgccaatgtg	2820
412	gaaggattat	ctgttctccg	ttcatttcga	ttgctgcgag	ttttcaagtt	ggcaaaatct	2880
414	tggccaacgt	taaatatgct	aataaagatc	atcggcaatt	ccgtgggggc	tctgggaaat	2940
416	ttaaccctcg	tcttgccat	catcgtcttc	atttttgccg	tggtcggcat	gcagctcttt	3000
418	ggtaaaagct	acaaagattg	tgtctgcaag	atcgccagtg	attgtcaact	cccacgctgg	3060
420	cacatgaatg	acttcttcca	ctccttcctg	attgtgttcc	gcgtgctgtg	tggggagtgg	3120
422	atagagacca	tgtgggactg	tatggagggt	gctgggtcaag	ccatgtgcct	tactgtcttc	3180
424	atgatggcca	tgggtgattg	aaacctagtg	gtcctgaatc	tctttctggc	cttgcttctg	3240
426	agctcattta	gtgcagacaa	ccttgacgcc	actgatgatg	ataatgaaat	gaataatctc	3300
428	caaattgctg	tggataggat	gcacaaaagg	gtagcttatg	tgaaaagaaa	aatatatgaa	3360
430	tttattcaac	agtccttcat	taggaaacaa	aagattttag	atgaaattaa	accacttgat	3420
432	gatctaaaca	acaagaaaga	cagttgtatg	tccaatcata	cagcagaaat	tgggaaagat	3480
434	cttgactatc	ttaaagatgt	aaatggaact	acaagtggta	taggaaactg	cagcagtggt	3540
436	gaaaaataca	ttattgatga	aagtgattac	atgtcattca	taaacaaccc	cagtcttact	3600
438	gtgactgtac	caattgctgt	aggagaatct	gactttgaaa	atttaaacac	ggaagacttt	3660
440	agtagtgaat	cggatctgga	agaaagcaaa	gagaaactga	atgaaagcag	tagctcatca	3720
442	gaaggtagca	ctgtggacat	cggcgcacct	gtagaagaac	agcccgtagt	ggaacctgaa	3780
444	gaaactcttg	aaccagaagc	ttgtttcact	gaaggctgtg	tacaaagatt	caagtgttgt	3840
446	caaatcaatg	tggaagaagg	cagaggaaaa	caatggtgga	acctgagaag	gacgtgtttc	3900
448	cgaatagttg	aacataactg	gtttgagacc	ttcattgttt	tcatgattct	ccttagtagt	3960
450	ggtgctctgg	catttgaaaga	tatatatatt	gatcagcgaa	agacgattaa	gacgatgttg	4020
452	gaatatgctg	acaaggtttt	cacttacatt	ttcattctgg	aaatgcttct	aaaatgggtg	4080
454	gcatatggct	atcaaaaatat	ttcaccaatg	cctggtgttg	gctggacttc	ttaattgttg	4140
456	atgtttcatt	ggtcagttta	acagcaaatg	ccttgggtta	ctcagaactt	ggagccatca	4200
458	aatctctcag	gacactaaga	gctctgagac	ctctaagagc	cttatctcga	tttgaaggga	4260
460	tgagggtggt	tgtgaatgcc	cttttaggag	caattccatc	catcatgaat	gtgcttctgg	4320
462	tttgtcttat	attctggcta	ttttcagca	tcattggcgt	aaatttggtt	gctggcaaat	4380
464	tctaccactg	tattaacacc	acaactggtg	acaggtttga	catcgaagac	gtgaataatc	4440

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/06/2005
PATENT APPLICATION: US/09/718,355F TIME: 16:20:07

Input Set : E:\GOUD023APP.txt
Output Set: N:\CRF4\01062005\I718355F.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:23; N Pos. 393,415,454,513
Seq#:29; N Pos. 43
Seq#:41; N Pos. 293
Seq#:42; N Pos. 133
Seq#:44; N Pos. 229
Seq#:48; N Pos. 164
Seq#:55; N Pos. 90,378,379,380,381,382,383,384,385,386
Seq#:67; Xaa Pos. 122
Seq#:68; Xaa Pos. 122
Seq#:84; N Pos. 477

VERIFICATION SUMMARY

DATE: 01/06/2005

PATENT APPLICATION: US/09/718,355F

TIME: 16:20:07

Input Set : E:\GOUD023APP.txt

Output Set: N:\CRF4\01062005\I718355F.raw

L:2200 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:360
M:341 Repeated in SeqNo=23
L:2350 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
L:4304 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41 after pos.:240
L:4327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:120
L:4377 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:180
L:4497 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:120
L:4727 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:60
M:341 Repeated in SeqNo=55
L:5742 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:67 after pos.:112
L:6259 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68 after pos.:112
L:7198 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:84 after pos.:420